



PATENT

DOCKET NO.: 16139/09014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)	Examiner: Unknown
Michael L. Myrick, et al.)	
)	Art Unit: Unknown
Serial No.: 09/964,194)	
)	Account No.: 50-1196
Filed: September 26, 2001)	
)	
Title: Filter Design Algorithm for)	
Multi-Variate Optical Computing)	

PRELIMINARY AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please preliminarily amend the above-referenced application:

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June 30, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE: U.S. Patent Application of Michael L. Myrick, et al.
Entitled: "Filter Design Algorithm for Multi-Variate
Optical Computing"
Serial No.: 09/964,194
Our Ref: 16139/09014

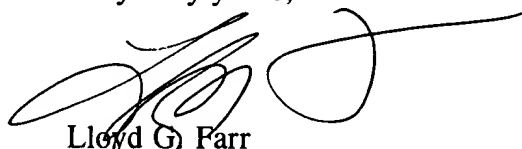
Dear Sir:

The following are being transmitted herewith:

1. Transmittal sheet (original plus 1 copy (2 sheets))
2. Preliminary Amendment (3 sheets)
3. Return Postcard

Please charge any deficiency or credit any overpayment required by this action to our Deposit Account No. 50-1196, for which purpose an extra copy of this transmittal letter is attached.

Very truly yours,


Lloyd G. Farr
Reg. No. 38,446

I hereby certify that this paper and any referenced attachment and/or fee are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: June 30, 2005

Jennifer Villines

Typed name of person mailing paper or fee

Signature

